

# Wireless E-911 PSAP Funding FY 2004 Request/Report Worksheet

PSAP: Orange County Total Request: \$ 42,707.64

Date: 9/5/02 Total Actual: \$ \_\_\_\_\_

Difference: \$ \_\_\_\_\_

**Call load data:**

Description	Last 12 months	Estimated	Actual
Total telephone calls handled by PSAP	11,107	11,200	
Total 911 calls handled by PSAP	8,253	8,300	
Total wireless 911 calls handled by PSAP	882	900	

**Equipment Dedicated to Wireless E-911:**

Description	Estimated Cost	Actual Cost
<u>Monthly service</u>	\$ 4,032.00	
Total Equipment Dedicated to Wireless E-911	\$ 4,032.00	

**Shared Equipment:**

Description	Estimated Cost	Actual Cost
<u>E911 Telephone Contract Lease Fee</u>	\$ 48,000.00	
<u>Annual Dispatch Maintenance</u>	\$ 3,672.00	
Total Shared Equipment for Formula below	\$ 51,672.00	

**Formula**

$$\frac{\text{number of wireless 911 calls}}{\text{total number of calls handled by equipment}} \times \text{equipment cost} = \text{amount of funding}$$

*Estimated*

*Actual*

900

4,133.76

x

\$ 5,384.23

sts: @ 10.42%

Description	Estimated Cost	Actual Cost
Total LEC Costs		

PSAP: Orange County**Personnel Costs:**

Description	Estimated Cost	Actual Cost
Salary + Benefits	319,495.26	
Total Personnel Costs for Formula below	319,495.26	

$$\frac{\text{number of wireless 911 calls}}{\text{total number of telephone calls}} \times \text{personnel cost of call takers and dispatcher} = \text{amount of funding}$$

$$\begin{array}{rcll} \text{Estimated} & & \text{Actual} & \\ \hline 900 & \times 319,495.26 = & 25,559.62 & \times \\ & @ 8\% & & \\ & & 33,294.1 & \\ & & @ 10.42\% & \end{array}$$

**ORANGE COUNTY EMERGENCY COMMUNICATIONS  
ORANGE, VIRGINIA**

Melissa G. McDaniel  
Emergency Response Systems Director

(540) 672-6374  
(540) 672-6375 fax  
E-mail: oce911mm@orange-co.oVA.net



E911 – Fire - Rescue  
Communications

112 West Main Street  
P O Box 111  
Orange, VA 22960

Steven E. Marzolf, PSC Coordinator  
Virginia Wireless E-911 Services Board  
Richmond Plaza Building, Suite 135  
110 South Seventh Street  
Richmond, VA 23219-3931

Dear Mr. Marzolf:

Attached is the Wireless E-911 PSAP Funding Request Worksheet for Orange County, for the reimbursement period July 1, 2003 through June 30, 2004 (fiscal Year 2004), in accordance with the guidelines established by the Wireless E-911 Services Board.

Thank you for your consideration in this request. If you have any questions or concerns, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Melissa G. McDaniel". The signature is written in a cursive style.

Melissa G. McDaniel, Director  
Orange County Emergency Communications Center

Enclosure

cc: Brenda G. Garton, County Administrator  
Sam Kessler, Finance Director

FY04 0.42% Wireless Percentage

File: F/My Document/Wireless FY04 Funding Request